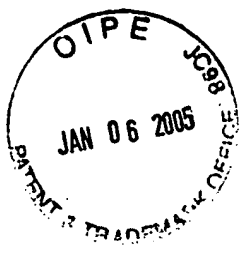


IFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2858
Examiner: Timothy J. Dole

In Re PATENT APPLICATION Of:

Applicant: Wen-Yaw Chung et al)
Serial No.: 10/647,227)
Filed: August 26, 2003) AMENDMENT
For: ELECTRONIC CIRCUIT FOR)
ION SENSOR)
Attny Ref.: TAIW 164)
January 6, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is in response to the Official Action mailed on October 14, 2004. No fee is due. However, please charge our Deposit Account No. 18-0002 if any fees are needed to enter this paper, and please advise us accordingly. It is noted that no petition is required because of the authorization to charge, but please consider this paper a petition for extension of time if needed.

A proposed drawing change (two replacement sheets, Figs. 5 and 6) is attached. The new drawing interchanges reference numerals "R2" and "R3." No new matter is entered. Approval is requested.

FEE ENCLOSED:\$0
Please charge any further
fee to our Deposit Account
No. 18-0002